IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Confirmation No. 6787

MIWA et al

Serial No. 10/073,255

Atty Ref.:

2635-92

Filed: February 13, 2002

TC/A.U.:

3747

For: SPARK PLUG AND IGNITION

Examiner:

Mohanty

APPARATUS USING SAME

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Sir:

Enclosed herewith are twelve sheet(s) of formal, inked drawings for the aboveidentified application.

Respectfully submitted,

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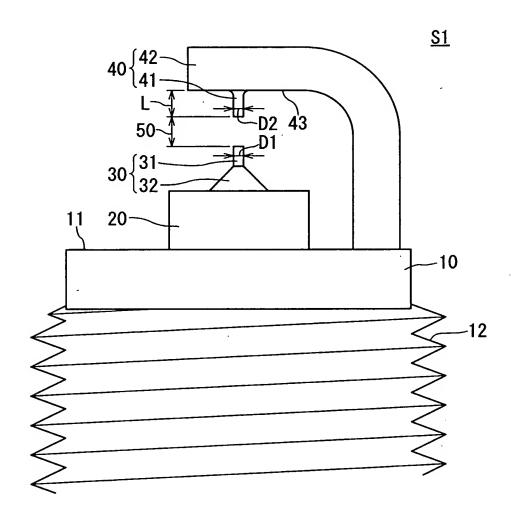


FIG. 1



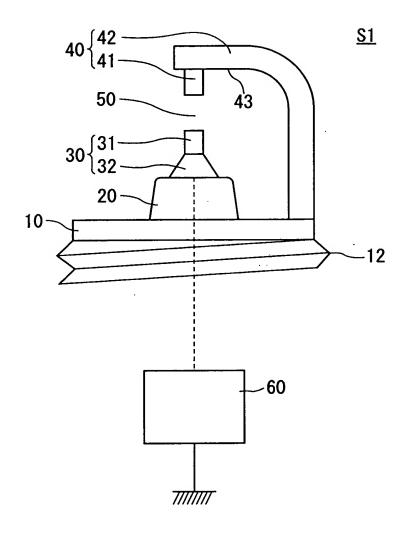
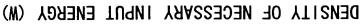
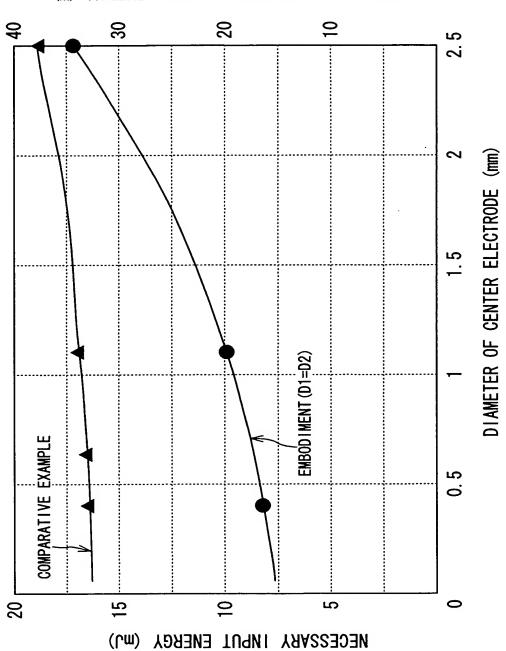


FIG. 2

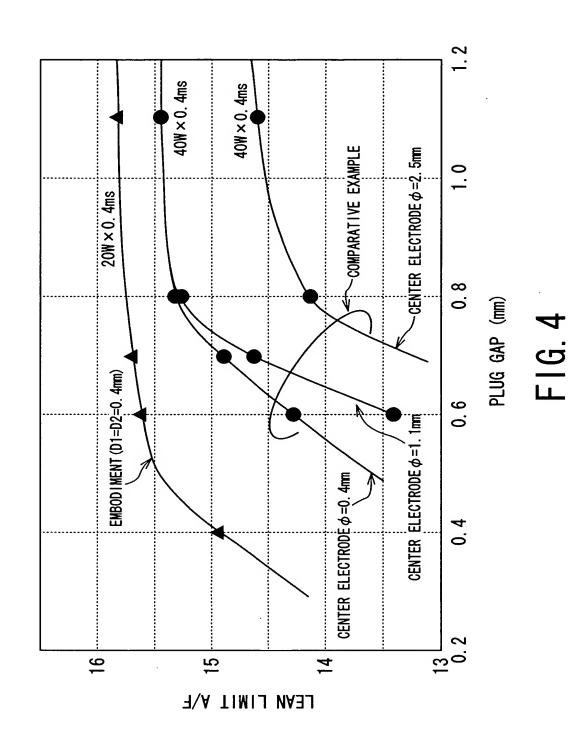






F1G. 3







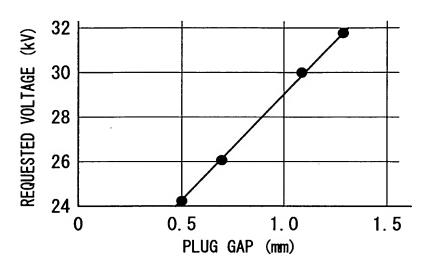


FIG. 5

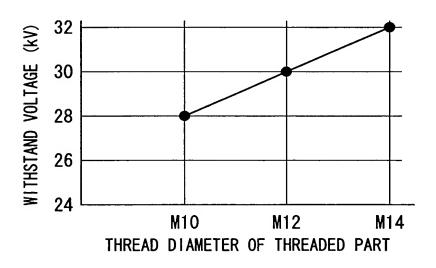


FIG. 6



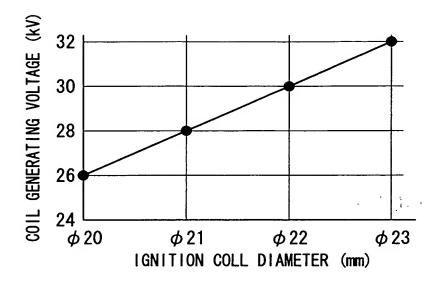
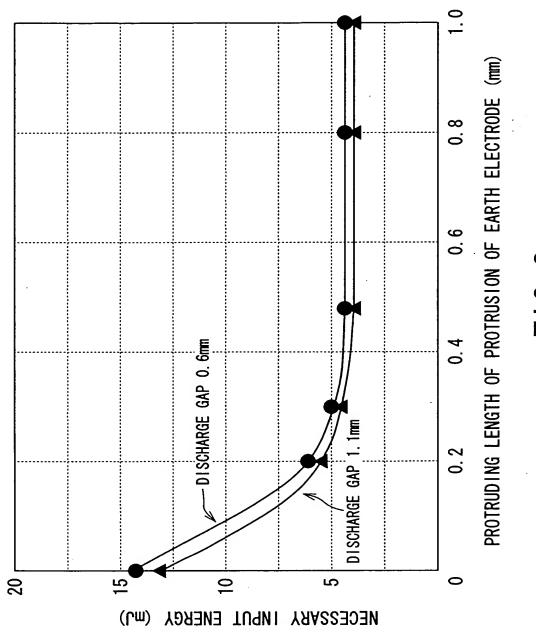


FIG. 7





F1G. 8



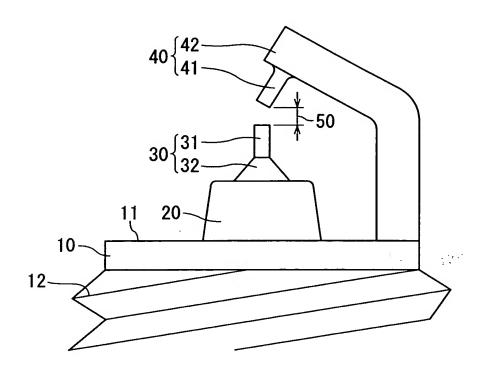


FIG. 9A

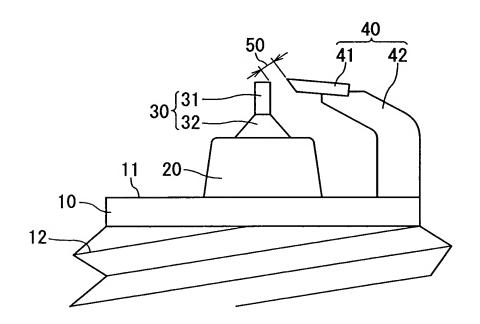
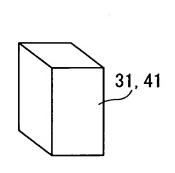
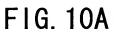


FIG. 9B







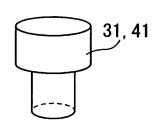


FIG. 10B

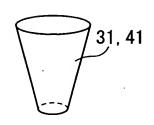


FIG. 10C

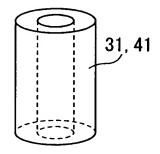


FIG. 10D

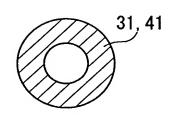


FIG. 10E

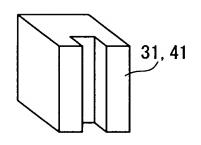


FIG. 10F

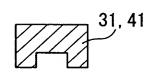


FIG. 10G



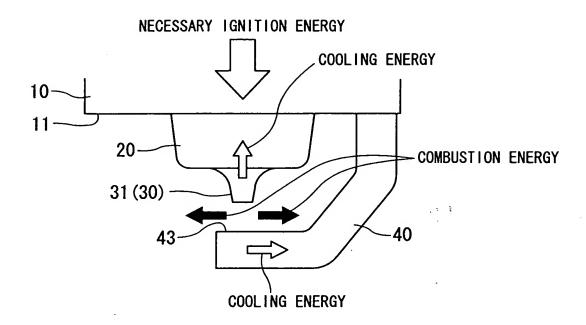


FIG. 11 PRIOR ART



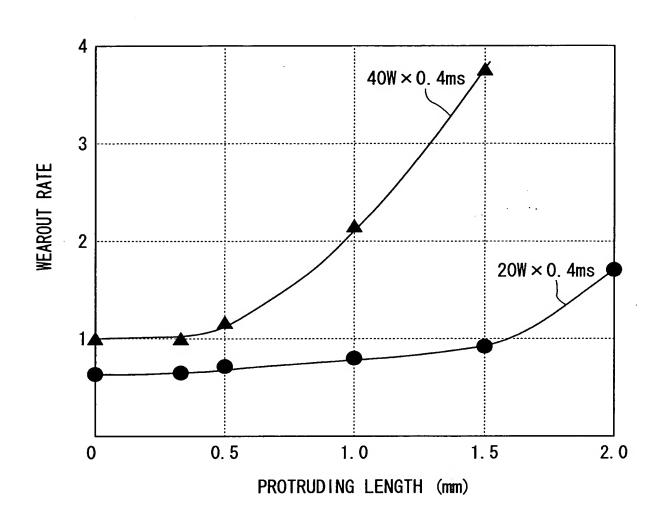


FIG. 12



